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APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/067,369		02/07/2002	Hisashi Isaka	2002-0217A	2002-0217A 7447	
513	7590	07/03/2003				
	•	ND & PONACK,	L.L.P.	EXAMINER		
2033 K STREET N. W. SUITE 800 SELLERS, F					ROBERT E	
WASHING	ron, dc	20006-1021		ART UNIT	PAPER NUMBER	
				1712		
				DATE MAILED: 07/03/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

*			<u></u>					
	Application No.	Applicant(s)						
	10/067,369	ISAKA, HISASHI						
Office Action Summary	Examiner	Art Unit						
	Robert Sellers	1712						
The MAILING DATE of this communication ap	ppears on the cover sheet with	th correspond nce address						
Period for Reply A SHORTENED STATUTORY PERIOD FOR REP	Y IS SET TO EXPIRE 1 MO	NTH(S) FROM						
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1) Responsive to communication(s) filed on	· ·							
,	This action is non-final.							
3) Since this application is in condition for allow	wance except for formal matt	ers, prosecution as to the merit	ts is					
closed in accordance with the practice under Disposition of Claims	er <i>⊑x par</i> τe Quayle, 1935 C.D	. 11, 4 53 O.G. 213.						
4)⊠ Claim(s) <u>1-26</u> is/are pending in the application	on.							
4a) Of the above claim(s) 20-26 is/are withdra	awn from consideration.							
5) Claim(s) is/are allowed.								
6) Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) 1-19 are subject to restriction and/o	r election requirement.							
Application Papers								
9) The specification is objected to by the Examination The specification and the specification of the specifi		ne Evaminer						
10)☐ The drawing(s) filed on is/are: a)☐ acc Applicant may not request that any objection to								
Applicant may not request that any objection to 11) The proposed drawing correction filed on								
If approved, corrected drawings are required in								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C. §	§ 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:	•							
1.⊠ Certified copies of the priority docume	ents have been received.							
2. Certified copies of the priority docume		pplication No						
3. Copies of the certified copies of the p	riority documents have been Bureau (PCT Rule 17.2(a)).	received in this National Stage	•					
* See the attached detailed Office action for a I	ist of the certified copies not							
14)☐ Acknowledgment is made of a claim for dome			cation).					
a) ☐ The translation of the foreign language 15)☐ Acknowledgment is made of a claim for dome	provisional application has be estic priority under 35 U.S.C.	een received. §§ 120 and/or 121.						
Attachment(s)								
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)						
U.S. Patent and Trademark Office		D . (D .) .						

Application/Control Number: 10/067,369

Art Unit: 1712

Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-19, drawn to a composition comprising cyclic ether(s), classified in class 528, subclass 413.

II. Claims 20-26, drawn to a method of coating, classified in class 427, subclass 385.5.

The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, product as claimed can be used in a materially different process of using that product such as a method of adhering two substrates.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

During a telephone conversation involving Matthew Jacob and Erma Cameron, a provisional election was made with traverse to prosecute the invention of Group I, claims 1-19. Affirmation of this election must be made by applicant in replying to this Office action. Claims 20-26 are withdrawn from further consideration under 37 CFR 1.142(b) as being drawn to a non-elected invention.

Application/Control Number: 10/067,369

Art Unit: 1712

The application has been transferred to Art Unit 1712 for examination by Robert Sellers based on the election of Group I. The following election of species requirement is advanced.

Claims 1-26 are generic to a plurality of disclosed patentably distinct species comprising:

- (A) The compositions containing either
- 1) polycyclic ether compound (a-1) alone wherein a particular species is identified such as Celoxide 2021P (i.e. 3,4-epoxycyclohexylmethyl-3,4-epoxycyclohexanecarboxylate) shown on page 20, line 26 of the specification.

The chemical name is corroborated by Chemical abstracts registry nos. 131212-96-9 and 2386-87-0.

- 2) a mixture of polycyclic ether compound (a-1) and monocyclic compound (a-2) such as Celoxide 2021P and 3-ethyl-3-hydroxymethyloxetane exhibited in Examples 13 and 14 on page 23, Table 1.
- (B) The metal triflates such as the zinc triflate of claim 15.
- (C) The presence or absence of the water of claim 17.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species within each of items (A), (B) and (C) even though this requirement is traversed.

Page 4 Application/Control Number: 10/067,369

Art Unit: 1712

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

The tradenames Epolead GT300 and GT400 should be stricken from claim 3, lines 5-6 since defining compounds by tradename violates 35 U.S.C. 112, second paragraph. The Celoxide 2021P employed in Example 1 on page 20, lines 26-28 should be identified as 3,4-epoxycyclohexylmethyl-3,4-epoxycyclohexanecarboxylate and inserted after the chemical name on page 4, line 25 (for example, as "(e.g. Celoxide 2021P)") in order to clearly enable the species.

(703) 308-2399 (Fax no. (703) 872-9310) Monday to Friday from 9:30 to 6:00 EST

> Robert Sellers Primary Examiner Art Unit 1712